

Form PTO-1449
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

42390.P5319

SERIAL NO.

08/984,005

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Dunton, et al.

FILING DATE

December 3, 1997

GROUP

2712

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	4,611,223	09/09/86	Hine, et al.			
JS	5,243,215	09/07/93	Enomoto, et al.			
JS	5,734,424	03/31/98	Sasaki			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JS	Bohr, M., et al., "A High Performance 0.25 μ m Logic Technology Optimized for 1.8 V Operation," IEEE, pgs 847-850. (1996)
JS	Costello, Marjorie, "Hyberzine Expert's View," Consumer Electronics Online News at http://www.hyperzine.com/scripts/hzget.cgi?1499 , August 25, 1997, 3 pgs.
JS	Hurwitz, J.E.D., et al., "An 800K-Pixel Color CMOS Sensor For Consumer Still Cameras," SPIE Vol. 3019, pgs. 115-124. (1997)
JS	Mendis, Sunetra K., et al., "Progress in CMOS Active Pixel Image Sensors," SPIE Vol. 2172.
JS	Stancampiano, Charles, "Electronic Imaging Circuits," Session 11 Overview, IEEE International Solid-State Circuits Conference, February 9, 1996, pgs. 177-190.
JS	HyberZine Manufacturer's View, "Canon's Optura: A Digital Camcorder That Performs Like an SLR Camera," September 9, 1997, 4 pgs.
JS	US Patent Application No. 08/873,987, for A WELL TO SUBSTRATE PHOTODIODE FOR USE IN A CMOS SENSOR ON A SALICIDE PROCESS, filed on June 12, 1997, invented by McDaniel, et al.
JS	US Patent Application No. 08/885,415, for A MEMORY BASED VLSI ARCHITECTURE FOR IMAGE COMPRESSION, filed on June 30, 1997, invented by Tinku Acharya.
JS	US Patent Application No. 08/884,923, for AN EFFICIENT TABLE-LOOKUP BASED VISUALLY-LOSSLESS IMAGE COMPRESSION SCHEME, filed on June 30, 1997, invented by Tinku Acharya.
JS	US Patent Application No. 08/940,457, for ACTIVE-PIXEL SENSOR CELL HAVING A DARK-CURRENT CANCELING DIFFERENTIAL ARCHITECTURE, filed on September 30, 1997, invented by Clark, et al.

EXAMINER

Jacqueline Nelson

DATE CONSIDERED

2/2/99

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>dt</i>	US Patent Application No. 08/940,458, for A COMPANDING ALGORITHM TO TRANSFORM AN IMAGE TO A LOWER BIT RESOLUTION, filed on September 30, 1997, invented by Tinku Acharya.
<i>dt</i>	US Patent Application No. 08/963,097, for DUAL MODE DIGITAL CAMERA FOR VIDEO AND STILL OPERATION, filed on November 3, 1997, invented by Dunton, et al.
<i>dt</i>	US Patent Application No. 08/963,334, for A BLOCK-MATCHING ALGORITHM FOR COLOR INTERPOLATION, filed on November 3, 1997, invented by Tinku Acharya.

EXAMINER

Jacqueline Arison

DATE CONSIDERED

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